# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		"6720990".pn. and no\$	US-PGPUB; USPAT	S.	NO	2007/06/22 13:24
コ	H	"20040193561" and logic	US-PGPUB; USPAT	g	OFF	2007/06/22 07:54
2	н	"20040193561" and restructur\$	US-PGPUB; USPAT	&	OFF.	2007/06/22 09:48
ៗ	<b>~</b>	"20040193561" and component	US-PGPUB; USPAT	8 S	OFF	2007/06/22 10:55
4	H	"20040193561" and weight	US-PGPUB; USPAT	&	NO	2007/06/22 11:37
L5	<b>H</b>	"20040193561" and temporal	US-PGPUB; USPAT	& S	8	2007/06/22 13:24
97	0	"6720990".pn. and vacant	US-PGPUB; USPAT	& S	NO O	2007/06/22 13:25
77	0	"6720990".pn. and zone	US-PGPUB; USPAT	ő	8	2007/06/22 13:25
R8	<b>H</b>	"6720990".pn. and monitor	US-PGPUB; USPAT	& S	N O	2007/06/22 13:37
ପ .	0	"6720990".pn. and thief	US-PGPUB; USPAT	&	N O	2007/06/22 13:37
SI	H	"20040193561"	US-PGPUB; USPAT	<u>8</u>	OFF	2007/06/22 07:23
SZ	<b>-</b>	"20040193561" and component	US-PGPUB; USPAT	ő	NO NO	2007/04/21 13:35
S3	H	"20040193561" and class	US-PGPUB; USPAT	ő	NO	2007/04/21 12:36
\$	н	"20040193561" and development	US-PGPUB; USPAT	S.	N O	2007/04/21 12:46
<b>S</b> 2	1	"20040193561" and information	US-PGPUB; USPAT	OR	S	2007/04/21 12:47

# **EAST Search History**

Se	П	"20040193561" and generating	US-PGPUB; USPAT	OR	NO	2007/04/21 12:47
23	-	"20040193561" and multivalued	US-PGPUB; USPAT	OR	NO	2007/04/21 13:36
88	0	"20040193561" and example	US-PGPUB; USPAT	8	NO O	2007/04/21 13:36
88	0	"20040193561" and purpose	US-PGPUB; USPAT	OR	NO	2007/04/21 13:36
S10	0	"20040193561" and provide	US-PGPUB; USPAT	S S	NO	2007/04/21 13:36
S11	0	"20040193561" and "used as "	US-PGPUB; USPAT	S R	NO	2007/04/21 13:37
S12	П	"20040193561" and inference	US-PGPUB; USPAT	S S	OFF	2007/04/23 08:45
S13	-	"20040193561" and multival\$	US-PGPUB; USPAT	OR	OFF	2007/04/23 09:22
S14	Ħ	"20040193561" and detect\$	US-PGPUB; USPAT	OR	OFF	2007/04/23 09:29
S15	1407	java and "neural network"	US-PGPUB; USPAT	OR	N O	2007/04/23 09:30
S16	303	@pd<"20030324" and java and "neural network"	US-PGPUB; USPAT	8	NO	2007/04/23 13:16
S17	13	@pd<"20030324" and (java same "neural network")	US-PGPUB; USPAT	OR.	NO	2007/04/23 09:31
S18	19	@pd<"20030324" and (java same ("neural network" or "fuzzy logic"))	US-PGPUB; USPAT	8 S	N O	2007/04/23 09:31
\$19	9	S18 not S17	US-PGPUB; USPAT	& S	N <sub>O</sub>	2007/04/23 09:31
S20	н	<pre>@pd&lt;"20030324" and java and (inheritance same ("neural network" or "fuzzy logic"))</pre>	US-PGPUB; USPAT	S S	N O	2007/04/23 09:46
S21	0	"20020066074" and hierarch\$	US-PGPUB; USPAT	SO.	NO NO	2007/04/23 09:46

6/22/2007 2:52:44 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10766919.wsp

# **EAST Search History**

OR 0N 2007/04/23 09:46	OR ON 2007/04/23 10:40	OR ON 2007/04/23 10:51	OR OFF 2007/04/23 10:41	OR 0N 2007/04/23 10:52	OR 2007/04/23 10:51	OR 0N 2007/04/23 10:51	OR ON 2007/04/23 10:52	OR ON 2007/04/23 11:00	OR ON 2007/04/23 11:00	OR 0N 2007/04/23 11:00	OR ON 2007/04/23 11:01	OR 0N 2007/04/23 11:01	OR 0N 2007/04/23 13:17	OR ON 2007/04/23 13:17	OR ON 2007/04/23 13:17
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB;
"20020066074" and hierar\$	"20020066074" and hier\$	"20020066074" and temporal	"20040193561" and temporal	"20020066074" and modify	"20020066074" and alter\$	"20020066074" and chang\$	"20020066074" and modif\$	"20020066074" and updat\$	"20020066074" and schme	"20020066074" and schme\$	"20020066074" and sch\$	"20020066074" and (update\$ same sch\$)	@pd<"20030324" and (superclas or "super class") and class and (subclass or "sub class") and generation	@pd<"20030324" and (superclass or "super class") and class and (subclass or "sub class") and generation	@pd<"20030324" and (superclass or "super class") and class and (subclass
0	0	0	<b>∺</b>	0	0	-	0	₩.	0	O .	ᆏ	- ←	107	346	203
225	S23	S24	225	S26	227	828	S29	230	S31	S32	S33	S34	235	236	237

Page 3

# **EAST Search History**

838	499	@pd<"20030324" and (UML or "universal model")	US-PGPUB; USPAT	OR	NO	2007/04/23 13:23
833	39	S37 and S38	US-PGPUB; USPAT	OR	N O	2007/04/23 13:22
S40	4	@pd<"20030324" and (UML or "universal model") and inference and temporal	US-PGPUB; USPAT	S S	N <sub>O</sub>	2007/04/23 13:18
S41	6826	@pd<"20030324" and tadashi.in.	US-PGPUB; USPAT	OR	NO	2007/04/23 13:19
S42	0	@pd<"20030324" and ohashi.in. and nobuhara.in.	US-PGPUB; USPAT	S S	NO .	2007/04/23 13:20
S <del>4</del> 3	1908	@pd<"20030324" and ohashi.in.	US-PGPUB; USPAT	a,	NO	2007/04/23 13:20
S <del>44</del>	26	@pd<"20030324" and nobuhara.in.	US-PGPUB; USPAT	S S	NO O	2007/04/23 13:20
S45	0	S43 and S44	US-PGPUB; USPAT	S R	NO	2007/04/23 13:20
. S46	2150	hirota.in.	US-PGPUB; USPAT	S S	N <sub>O</sub>	2007/04/23 13:20
247	0	S46 and S44	US-PGPUB; USPAT	S.	N <sub>O</sub>	2007/04/23 13:21
S48	0	"706".clas. and S39	US-PGPUB; USPAT	OR	NO	2007/04/23 13:22
S49	16	"706".clas. and S36	US-PGPUB; USPAT	S S	8	2007/04/23 13:22
S50	0	@pd<"20030324" and "706"".""53".ccls.	US-PGPUB; USPAT	S	NO	2007/04/23 13:24
S51	80	@pd<"20030324" and 706/53.ccls.	US-PGPUB; USPAT	OR	8	2007/04/23 13:24
S52	35	@pd<"20030324" and 706/54.ccls.	US-PGPUB; USPAT	OR	8	2007/04/23 13:24
S53	209	@pd<"20030324" and 706/10.ccls.	US-PGPUB; USPAT	S S	NO O	2007/04/23 13:24

6/22/2007 2:52:44 PM C:\Documents and Settings\pcoughlan\My Documents\EAST\Workspaces\10766919.wsp

# **EAST Search History**

N 2007/04/23 13:25	N 2007/04/23 13:25	N 2007/04/23 13:25	N 2007/04/23 13:25	N 2007/04/23 13:25	ON 2007/04/23 13:26	ON 2007/04/23 13:30	OFF 2007/06/21 12:54	OFF 2007/06/21 14:37	OFF 2007/06/21 12:59	OFF 2007/06/21 14:31	OFF 2007/06/21 14:31	OFF 2007/06/21 14:37	OFF 2007/06/21 14:38	OFF 2007/06/21 14:38	OFF 2007/06/21 15:15
OR	OR	OR	OR	OR	<u>8</u> О	OR	OR O	OR O	9 0	8	0	Q 0	OR O	OR O	OR O
US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB; USPAT	US-PGPUB;
@pd<"20030324" and 706/10.ccls. and "neural network"	2 @pd<"20030324" and 717/106.ccls. and "neural network"	6 @pd<"20030324" and 717/106.ccls.	1 @pd<"20030324" and 717/140.ccls. and "neural network"	0 @pd<"20030324" and 717/170.ccls. and "neural network"	7 @pd<"20030324" and 717/170.ccls.	4 S56 or S54 or S52 or S51	1 "20040193561"	1 "20040193561" and relationship	1 "20040193561" and weight	1 "20040193561" and detecting	1 "20040193561" and inference	0 "20040193561" and (detecting with component)	0 "20040193561" and (detect\$ with component)	0 "20040193561" and (detect\$ same component)	1 "20040193561" and (detect\$ and component)
66	· · ·	136	<b>17</b>	<u> </u>	207	34 <sub>4</sub>		1	, <b>,</b>		• •			_	•
S54	<b>S</b> 25	<b>S</b> 26	<b>S57</b>	<b>S</b> 58	828	260	<b>S61</b>	295	<b>S</b> 63	<b>S64</b>	265	995	295	898	698

# **EAST Search History**

0	"20040193561" and ("associate components" with inference)	US-PGPUB; USPAT	OR	N O	2007/06/21 15:16
20	"20040193561" and ((associate with component) with inference)	US-PGPUB; USPAT	8 .	NO	2007/06/21 15:16
בַֿ	"20040193561" and ((associate with component) same inference)	US-PGPUB; USPAT	OR S	NO	2007/06/21 15:17
בַֿ	"20040193561" and ((associate same component) same inference)	US-PGPUB; USPAT	S.	N <sub>O</sub>	2007/06/21 15:19
÷ *	"20040193561"	US-PGPUB; USPAT	8 8	N <sub>O</sub>	2007/06/21 15:22
Ė T	"20040193561" and (restructured with inference )	US-PGPUB; USPAT	S.	NO .	2007/06/21 15:24
=	"20040193561" and (restructured same inference )	US-PGPUB; USPAT	&	8	2007/06/21 15:34
-	"20040193561" and ("temporal inference" with component )	US-PGPUB; USPAT	R	N O	2007/06/21 15:56
-	"20040193561" and ((temporal with inference) with component )	US-PGPUB; USPAT	&	N O	2007/06/21 15:56
-	"20040193561" and ((temporal with inference) same component )	US-PGPUB; USPAT	8	N O	2007/06/21 15:56
_	"20040193561" and ((temporal same inference) same component )	US-PGPUB; USPAT	8	NO	2007/06/21 15:59
	"20040193561" and (root with hierarchical )	US-PGPUB; USPAT	S.	NO	2007/06/21 15:59
_	"20040193561" and (root same hierarchical )	US-PGPUB; USPAT	g	N O	2007/06/21 15:59
-	"20040193561" and (root and hierarchical )	US-PGPUB; USPAT	8	S	2007/06/21 16:02
=	"20040193561" and (root )	US-PGPUB; USPAT	S.	NO	2007/06/21 16:02